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Substitute for form 1449A-B/PTO

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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

MAY 18 2005

(use as many sheets as necessary)

Application Number	10/632,706
Filing Date	August 1, 2003
First Named Inventor	James D. Marks
Group Art Unit	1645 1645
Examiner Name	MINNIFIELD MINNIFIELD
Attorney Docket Number	407T-895120US
Date Submitted	May 16, 2005

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code (if known)			
M	1.	4,689,299		Insel et al.	08/25/1987	
	2.	5,306,730		Nagai et al.	04/26/1994	
	3.	5,807,741		Brown et al.	9/15/1998	
	4.	5,919,665		Williams	07/06/1999	
	5.	5,932,449		Emanuel et al.	8/3/1999	
	6.	6,331,402		Nussbaum et al.	12/18/2001	
	7.	6,416,947		Balasubramanian et al.	07/09/2002	
	8.	6,495,143		Lee et al.	12/17/2002	
	9.	6,667,158		Bavari et al.	12/23/2003	
	10.	6,841,156		Aoki et al.	01/11/2005	
M	11.	2002/0155114		Marks	10/24/2002	

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		Office	Number	Kind Code (if known)				
M	12.	WO	00/69891		Dept of the Army	11/23/2000		
M	13.	WO	00/69895		Dept of the Army	11/23/2000		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
M	14.	Amersdorfer et al. (1997) <i>Infect. Immun.</i> , 65: 3743-3752	
M	15.	Amersdorfer et al. (2002) <i>Vaccine</i> 20: 1640-1648	
M	16.	Arnon (1993) Pp. 477-482 in <i>Botulinum and Tetanus Neurotoxins: Neurotransmission and Biomedical Aspects</i> , ed. DasGupta, B. R. Plenum, New York	
M	17.	Arnon et al. (2001) <i>J. Am. Med. Assoc.</i> 285: 1059-1070	

Examiner Signature	<i>N M Minnifield</i>	Date Considered	12-13-05
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	Examiner Name	MINNIFIELD
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	18.	Atassi (1996) <i>J. Protein Chem.</i> , 15: 691-699	
	19.	Atassi (1996) <i>J. Protein Chem.</i> , 15: 691-699	
	20.	Black and Gunn. (1980) <i>Am. J. Med.</i> , 69: 567-570	
	21.	Black, <i>et al.</i> (1980) <i>Am. J. Med.</i> , 69:567-570	
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Date Submitted	May 16, 2005	














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Examiner Signature	<i>NM Minnifield</i>	Date Considered	12-13-05
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	Group Art Unit	1645 1645
	Examiner Name	MINNIFIELD MINNIFIELD
	Attorney Docket Number	407T-895120US
Date Submitted	May 16, 2005	

	63.	Pless et al. (2001) <i>Infect. Immun.</i> 69: 570-574	
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		Group Art Unit	1645
		Examiner Name	MINNIFIELD
		Attorney Docket Number	407T-895120US
		Date Submitted	October 7, 2005

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Examiner Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code (if known)			
	1	2004/0265935 A1		Atassi	12/30/2004	
	2	2004/0175385 A1		Marks et al.	09/09/2004	

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		Office	Number	Kind Code (if known)				

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	3	HALL (2004) Journal of Immunological Methods 288, pp. 55-60	
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